INDEX TO VOLUME 35

A

Adkins, Paul C. (with Newman, William), Three primary carcinomas of lung arising in left lower lobe with metastasis of two of the tumors, 474

Adrenosem in pulmonary surgery, ineffectiveness of (Marcus and Spaet), 821

Allen, George T. (with Miller, R. Drew, Bridge, Ezra V., Jr., Fowler, Ward S., Helmholz, H. Frederic, Jr., and Ellis, F. Henry, Jr.), Pulmonary function before and after pulmonary resection in tuberculous patients, 651

Alley, R. D. (with Lueders, H. W., Stranahan, Allan, Kausel, H. W., and Peck, A. S.), Simplified method for achieving intrarespiratory humidification in tracheotomized patient, 461

American Association for Thoracic Surgery, Program 38th Annual Meeting, 555

Analgesia following major thoracic surgery, morphine and amiphenazole for postoperative (Weber), 105

Andersen, Howard A. (with Bernatz, Philip E., Smith, J. Lawrence, and Ellis, F. Henry, Jr.), Benign, pedunculated, intraluminal tumors of esophagus, 503

Andreae, Eric (with Shimomura, Seiichi, Bell, A. L. Loomis, Jr., and Fitzpatrick, Hugh F.), Pressure-flow relationships of Sigmamotor pump as used in cardiac bypass, 747

Angiocardiography as aid to identification of nonresectable pulmonary carcinomas Wyman and Wilkins), 452

Antonius, N. A. (with Crecca, A. D., and Massarelli, L. G.), Clinical evaluation of surgical treatment of thirty-two cases of coronary artery disease, 68

Aorta, coaretation of, with a report of unusual operative complication (Knuth, Walske, and Neis), 591

new classification for coarctations of (Lemmon and Bailey), 291

transfixion of, accompanied by a Brown-Séquard syndrome (Baret, DeLong, Tukanowicz, and Blakemore), 359

Aortic insufficiency by circumclusion, surgical correction of (Taylor, Thrower, Black, and Harken), 192

stenosis, congenital, during hypothermia, visual repair of (Swan, Wilkinson, and Blount), 139

valve without occlusion or bypass, direct vision approach to (Gadboys, Harrison, and Litwak), 756

Arany, L. S. (with White, Manuel), Resection in pulmonary cryptococcosis (torulosis), 402

Arteries, coarctation of aorta proximal to both subclavian (Brynolf, Crafoord, and Mannheimer), 123

Ashe, William M. (with Hutcheson, James B., and Paulson, Donald L.), Lipomas of bronchus, 638

Askari, Salah Al (with Ford, Joseph M., Clauss, Roy H., and Wylie, Robert H.), Surgical treatment of pulmonary hemorrhage in tuberculosis, 341

Atresia, unusual esophageal, with distant membranous obstruction of esophagus (Overton and Creech), 674

Atrioseptopexy: simplified new technique (Hirose, Morse, and Bailey), 255

Auerbach, S. H. (with Matuska, R. A., Hahn, P. F., Carlson, R. I., and Meneely, G. R.), Further observations on lymphatic pick-up of radioactive silver-coated gold colloid administered intrathoracically to dogs, 135

Aufses, Arthur H. (with Harte, Maurice S.), Extrapleural thoracoplasty in treatment of pulmonary tuberculosis: an eight- to twenty-one-year follow-up study, 332

Aves, Fred H. (with Leidler, Franz, and McKnight, Evelyn), Right-left identification of bronchoscopy smears, 829

B

Badeer, Henry, Ventricular fibrillation in hypothermia: a review of factors favoring fibrillation in hypothermia with and without cardiac surgery, 265

Bailey, Charles P., Discussion of papers on correction of aortic insufficiency and surgical correction of mitral insufficiency, 231

discussion of papers on repair of aortic stenosis during hypothermia and surgical treatment of valvular lesions, 190

discussion of ventriculoplasty for cardiac aneurysm, 67

(with Bolton, Houck, Nichols, Henry, and Gilman, Richard A.), Ventriculoplasty for cardiac aneurysm, 37

(with Hirose, Teruo), Maximal reconstitution of stenotic mitral valve by neostrophingic mobilization (rehinging of septal leaflet), 559

Bailey, Charles P.—Cont'd
(with Hirose, Teruo, and Morse, Dryden P.), Atrioseptopexy: simplified new technique, 255
(with Lemmon, W. M.), New classification for coaretations of aorta, 291
(with Musser, Benjamin G.), Fenestrated cardiovascular clamps, 549

Bakst, Alvin A. (with Boley, Scott J., Joseph, Edward, and Loewe, Leo), Surgical correction of mitral insufficiency by use of pericardial valve graft, 492

Baret, Alexander C. (with DeLong, Robert P., Tukanowicz, S. Anthony, and Blakemore, William S.), Transfixion of aorta accompanied by a Brown-Séquard syndrome, 359

Bauer, Albert J. (with Sweetman, William R., Hartley, Lawrence J., and Salyer, John M.), Postinflammatory "tumor" of lung, 802

Beattie, E. J., Jr. (with Sanborn, E. B., and Slaughter, D. P.), Secondary neoplasms of mediastinum, 678

Beck, Claude S., Discussion of ventriculoplasty for cardiac aneurysm, 67
(with Brofman, B. L.), Coronary heart disease. I. Hemodynamic principles and their therapeutic applications, 232

Bell, A. L. Loomis, Jr. (with Shimomura, Seiichi, Andreae, Eric, and Fitzpatrick, Hugh F.), Pressure-flow relationships of Sigmamotor pump as used in cardiac bypass, 747

Belmonte, Benjamin A. (with Cooley, Denton A., Latson, Joseph R., and Pierce, James F.), Bubble diffusion oxygenator for cardiopulmonary bypass, 131

Bereu, Bernard A. (with Diettert, Gerald A., and Ferguson, Thomas B.), Use of modified Gibbon-type pump-oxygenator. I. Description of apparatus, 416

Beretta, Francesco F. (with Jordan, Prescott, Jr., and Tolstedt, Grandon E.), Stainless steel bubble oxygenator, 411

Bergman, Frank (with Linder, Erland), Tumor-forming amyloidosis of lung, 628

Bergmann, Martin (with Charnas, Raymond M.), Tracheobronchial rests in esophagus; relation to some benign strictures and certain types of cancer of esophagus, 97

Berman, Edward J. (with Taylor, Max T., and Fisch, Charles), Experimental prevention of ventricular fibrillation following hypothermia and induced cardiac arrest, 483

Bernatz, Philip E. (with Smith, J. Lawrence, Ellis, F. Henry, Jr., and Andersen, Howard A.), Benign, pedunculated, intraluminal tumors of esophagus, 503

Bewick, John (with Fowler, Noble O., and Couves, Cecil), Effect of inflow obstruction and rapid bleeding on ventricular diastolic pressure, 532

Bishof, Josephine Kain (with Truex, Raymond C.), Conduction system in human hearts with interventricular septal defects, 421

Björk, Viking Olov, Kinked bronchus simulating bronchial stenosis, 368
(with Rodriguez, Louis E.), Reconstruction of trachea and its bifurcation, 596

Black, Harrison (with Taylor, Warren J., Thrower, Wendell B., and Harken, Dwight E.), Surgical correction of aortic insufficiency by circumclusion, 192

Blades, Brian (with Magovern, George J.), Primary extragenital chorioepithelioma in male mediastinum, 378

Blakemore, William S. (with Baret, Alexander C., DeLong, Robert P., Tukanowicz, S. Anthony), Transfixion of aorta accompanied by a Brown-Séquard syndrome, 359

Blount, S. Gilbert, Jr. (with Swan, Henry, and Wilkinson, Robert H.), Visual repair of congenital aortic stenosis during hypothermia, 139

Boley, Scott J. (with Bakst, Alvin A., Joseph, Edward, and Loewe, Leo), Surgical correction of mitral insufficiency by use of pericardial valve graft, 492

Bolton, Houck E. (with Bailey, Charles P., Nichols, Henry, and Gilman, Richard A.), Ventriculoplasty for cardiac aneurysm, 37

Bosher, Lewis H., Jr., Discussion of ventriculoplasty for cardiac aneurysm, 65
(with Meredith, J. M., and Kay, Saul), Case of granular-cell myoblastoma (organoid type) involving arm, lung, and brain, with twenty years' survival, 80

Boyden, Edward A., Bronchogenic cysts and theory of intralobar sequestration: new embryologic data, 604

Brantigan, O. C. (with de Borja, P. S.), Simple method of scapular traction for closure of lateral or posterolateral chest incisions, 400

Bridge, Ezra V., Jr. (with Miller, R. Drew, Fowler, Ward S., Helmholz, H. Frederic, Jr., Ellis, F. Henry, Jr., and Allen, George T.), Pulmonary function before and after pulmonary resection in tuberculous patients, 651

Broadaway, Rufus K. (with Fomon, John J., Davis, Harold, Kurzweg, Frank T., and Chesney, John), Single dosage x-ray radiation to lung and posterior mediastinum through open chest. I. Results in dogs receiving dosage between 6,000 and 15,000 r, 771

Brofman, B. L. (with Beck, Claude S.), Coronary heart disease. I. Hemodynamic principles and their therapeutic applications, 232, 254
(with Charms, B. L., Elder, J. C., and Kohn, P. M.), Unilateral pulmonary artery occlusion in man. II. Studies in patients with chronic pulmonary disease, 316

Bronchial adenoma treated by sleeve resection of main-stem bronchus (Connolly and Chamberlain), 372
closure with catgut sutures (Sherman and Conant), 363
polyps, solitary of inflammatory origin (Sălék, Pazderka, and Žák), 807
stenosis, kinked bronchus simulating (Björk), 368

Bronchogenic cysts and theory of intralobar sequestration: new embryologic data (Boyden), 604

Bronchographic evaluation of treatment by internal suture of the pericyst, hydatid cyst of the lung with (Srouji, Mulhim, and Wilson), 779

Bronchoscopy, amnesic effect of promethazine hydrochloride in (Pino and Van Houten), 825
smears, right-left identification of (Aves, Leidler, and McKnight), 829

Bronchus, kinked, bronchial stenosis simulating (Björk), 368
lipomas of (Hutcheson, Ashe, and Paulson), 638
mucormycosis of, successfully treated by lobectomy (Dillon, Sealy, and Fetter), 464

Brown, Robert B. (with Peabody, J. Winthrop, Jr., Sullivan, M. Bruce, and Cannon, Albert), Mediastinal granulomas: revised concept of their incidence and etiology, 384

Brown-Séquard syndrome, transfixion of aorta accompanied by (Baret, DeLong, Tukanowicz, and Blakemore), 359

Brynolf, I. (with Crafoord, C., and Mannheimer, E.), Coaretation of aorta proximal to both subclavian arteries, 123

Bypass, direct vision approach to aortic valve without occlusion or (Gadboys, Harrison, and Litwak), 756

C

Cannon, Albert (with Peabody, J. Winthrop, Jr., Brown, Robert B., and Sullivan, M. Bruce), Mediastinal granulomas: revised concept of their incidence and etiology, 384

Capillary telangiectasia (Rendu-Osler-Weber disease), pulmonary arteriovenous fistula associated with: report of case illustrating use of metal casting for demonstrating lesion (Steinberg, Maisel, and Vogel), 517

Carcinoma in bronchial stump, radiation therapy for recurrent (Pinsky and Emerson), 683
of lung treated by lobectomy: problem of local recurrence (Holland), 274

Carcinomas, three primary, of lung arising in left lower lobe with metastasis of two of the tumors (Newman and Adkins), 474

Cardiac aneurysm, ventriculoplasty for (Bailey, Bolton, Nichols, and Gilman), 37
bypass, pressure-flow relationships of Sigmamotor pump as used in (Shimomura, Andreae, Bell, and Fitzpatrick), 747
surgery, bacterial and mycotic endocarditis following (Hyun, Dawson, and Pence), 298

Cardiopulmonary bypass, bubble diffusion oxygenator for (Cooley, Belmonte, Latson, and Pierce), 131

Cardiovascular structures, resistance to catheter puncture of (Grajo and Lurie), 751

Carlson, R. I. (with Matuska, R. A., Hahn, P. F., Auerbach, S. H., and Meneely, G. R.), Further observations on lymphatic pick-up of radioactive silver-coated gold colloid administered intrathoracically to dogs, 135

Carotid arteries implanted into myocardium, maintenance of patency of (Nachlas, Myers, Solomon, Kelly, and Seligman), 706

Catgut sutures, bronchial closure with (Sherman and Conant), 363

Catheter puncture of various cardiovascular structures, resistance to (Grajo and Lurie), 751

Cavin, Elwyn (with Masters, Joseph H., and Moody, James), Hamartoma of lung, 816

Chamberlain, J. Maxwell (with Connolly, John E.), Bronchial adenoma treated by sleeve resection of main-stem bronchus, 372

Charms, B. L. (with Brofman, B. L., Elder, J. C., and Kohn, P. M.), Unilateral pulmonary artery occlusion in man. II. Studies in patients with chronic pulmonary disease, 316

Charnas, Raymond M. (with Bergmann, Martin), Tracheobronchial rests in esophagus: relation to some benign strictures and certain types of cancer of esophagus, 97

Chesney, John (with Fomon, John J., Davis, Harold, Kurzweg, Frank T., and Broadaway, Rufus K.), Single dosage x-ray radiation to lung and posterior mediastinum through open chest. I. Results in dogs receiving dosage between 6,000 and 15,000 r, 771

Chest incisions, simple method of scapular traction for closure of lateral or posterolateral (Brantigan and de Borja), 400
Choy, S. H. (with Hennigar, Gordon R.), Accessory lung with persistent left superior vena cava and duplication of intestine, 469
Churchill, Edward D., Wound surgery encounters a dilemma, 279
Chylopneumothorax, spontaneous bilateral (Dillard and Perkins), 91
Clamp, lung exclusion: new instrument for wedge resections (Hudson), 553
Clamps, fenestrated cardiovascular (Bailey and Musser), 549
Clauss, Roy H. (with Ford, Joseph M., Askari, Salah Al, and Wylie, Robert H.), Surgical treatment of pulmonary hemorrhage in tuberculosis, 341
(with Wilson, David W.), Pancreatic pseudocyst of mediastinum, 795
Clift, John V. (with Patt, Howard H., Golberg, Mauricio, and Lourvanij, Bunket), Evaluation of implantation of internal mammary artery into myocardium of pigs and dogs, 699
Clowes, George H. A., Discussion of papers on repair of aortic stenosis during hypothermia and surgical treatment of valvular lesions, 190
(with Neville, William E.), Reconstruction of esophagus with segments of colon, 2
Coarctation of aorta with report of unusual operative complication (Knuth, Walske, and Neis), 591
proximal to both subelavian arteries (Brynolf, Crafoord, and Mannheimer), 123
Coaretations of aorta, a new classification for (Lemmon and Bailey), 291
Colon, reconstruction of esophagus with segments of (Neville and Clowes), 2
Conant, James S. (with Sherman, Paul H.), Bronchial closure with catgut sutures, 363
Congenital bifid sternum with partial ectopia cordis, surgical management of (Sabiston), 118
communication between right coronary artery and right atrium (Edwards, Gladding, and Weir), 662
heart disease, intracardiac pressure measurement during operation for (Lundberg), 740
Connolly, John E. (with Chamberlain, J. Maxwell), Bronchial adenoma treated by sleeve resection of main-stem bronchus, 372
Cooley, Denton A., Discussion of ventriculoplasty for cardiac aneurysm, 66
Discussion of papers on repair of aortic stenosis during hypothermia and surgical treatment of valvular lesions, 190
Cooley, Denton A.—Cont'd
(with Belmonte, Benjamin A., Latson, Joseph R., and Pierce, James F.), Bubble diffusion oxygenator for cardiopulmonary bypass, 131
Coronary artery disease, clinical evaluation of surgical treatment of thirty-two cases (Antonius, Crecca, and Massarelli), 68
occlusion, Ivalon graft to bridge (Smith and McIntyre), 513
right, congenital communication between right atrium and (Edwards, Gladding, and Weir), 662
heart disease. I. Hemodynamic principles and their therapeutic applications (Brofman and Beck), 232
Couves, Cecil (with Fowler, Noble O., and Bewick, John), Effect of inflow obstruction and rapid bleeding on ventricular diastolic pressure, 532
Crafoord, C. (with Brynolf, I., and Mannheimer, E.), Coarctation of aorta proximal to both subelavian arteries, 123
Crecca, A. D. (with Antonius, N. A., and Massarelli, L. G.), Clinical evaluation of surgical treatment of thirty-two cases of coronary artery disease, 68
Creech, Oscar (with Overton, Robert C.), Unusual esophageal atresia with distant membranous obstruction of esophagus, 674

D

Daniel, Rollin A., Jr., Surgical treatment of pectus excavatum, 719
Davila, Julio C. (with Glover, Robert P., Voci, Gerardo, Jumbala, P., Trout, Robert G., and Fritz, A. Jane), Clinical and physiologic criteria for surgical correction of mitral insufficiency 206, 231
Davis, Harold (with Fomon, John J., Kurzweg, Frank T., Broadaway, Rufus K., and Chesney, John), Single dosage x-ray radiation to lung and posterior mediastinum through open chest. I. Results in dogs receiving dosage between 6,000 and 15,000 r, 771
Dawson, Elizabeth A. (with Hyun, Bong Hak, and Pence, Robert E.), Bacterial and mycotic endocarditis following cardiac surgery, 298
De Borja, P. S. (with Brantigan, O. C.), Simple method of scapular traction for closure of lateral or posterolateral chest incisions, 400
DeLong, Robert P. (with Baret, Alexander C., Tukanowicz, S. Anthony, and Blakemore, William S.), Transfixion of aorta accompanied by a Brown-Séquard syndrome, 359

DeWall, Richard A. (with Lillehei, C. Walton, Gott, Vincent L., and Varco, Richard L.), Surgical treatment of stenotic or regurgitant lesions of mitral and aortic valves by direct vision utilizing pump-oxygenator, 154

Diettert, Gerald A. (with Bercu, Bernard A., and Ferguson, Thomas B.), Use of modified Gibbon-type pump-oxygenator. I. Description of apparatus, 416

Dillard, Richard A. (with Perkins, Rex B.), Spontaneous bilateral chylopneumothorax, 91

Dillon, M. L. (with Sealy, W. C., and Fetter, B. F.), Mucormycosis of bronchus successfully treated by lobectomy, 464

Duchesne, Edward R. (with Fowler, Noble O.), Effect of experimental pulmonary valvular insufficiency on circulation, 643

E

Ectopia cordis, partial, surgical management of congenital bifid sternum with (Sabiston), 118

Edwards, Jesse E. (with Gladding, Thomas C., and Weir, Alva B., Jr.), Congenital communication between right coronary artery and right atrium, 662

Eiseman, B. (with Rainer, W. G.), Clinical management of posttraumatic rupture of thoracic aorta, 347

Elder, J. C. (with Charms, B. L., Elder, J. C., and Kohn, P. M.), Unilateral pulmonary artery occlusion in man. II. Studies in patients with chronic pulmonary disease, 316

Ellis, F. Henry, Jr., Discussion of papers on correction of aortic insufficiency and surgical correction of mitral insufficiency, 230

(with Bernatz, Philip E., Smith, J. Lawrence, and Andersen, Howard A.), Benign, pedunculated, intraluminal tumors of esophagus, 503

(with Miller, R. Drew, Bridge, Ezra V., Jr., Fowler, Ward, S., Helmholz, H. Frederic, Jr., and Allen, George T.), Pulmonary function before and after pulmonary resection in tuberculous patients, 651

Emerson, George L. (with Pinsky, Harry J.), Radiation therapy for recurrent carcinoma in bronchial stump, 683

Endocarditis, bacterial and mycotic, following cardiac surgery (Hyun, Dawson, and Pence), 298

Esophagus, benign, pedunculated, intraluminal tumors of (Bernatz, Smith, Ellis, and Andersen), 503

Esophagus—Cont'd

reconstruction of, with segments of colon (Neville and Clowes), 2

tracheobronchial rests in (Bergmann and Charnas), 97

unusual esophageal atresia with distant membranous obstruction of (Overton and Creech), 674

Experimental bilateral transsternal thoracotomy: factors improving survival (Kortz), 305

F

Fatti, L., Discussion of primary tumors of heart, 35

Fell, Egbert H., Discussion of primary tumors of heart, 33

Discussion of ventriculoplasty for cardiac aneurysm, 64

Fenestrated cardiovascular clamps (Bailey and Musser), 549

Ferguson, Thomas B. (with Diettert, Gerald A., and Bercu, Bernard A.), Use of modified Gibbon-type pump-oxygenator. I. Description of apparatus, 416

Fetter, B. F. (with Dillon, M. L., and Sealy, W. C.), Mucormycosis of bronchus successfully treated by lobectomy, 464

Fisch, Charles (with Berman, Edward J., and Taylor, Max T.), Experimental prevention of ventricular fibrillation following hypothermia and induced cardiac arrest, 483

Fistula, surgical repair of traumatic aortic-right ventricular (King and Shumacker), 734

Fitzpatrick, Hugh F. (with Shimomura, Seiichi, Andreae, Eric, and Bell, A. L. Loomis, Jr.), Pressure-flow relationships of Sigmamotor pump as used in cardiac bypass, 747

Fomon, John J. (with Davis, Harold, Kurzweg, Frank T., Broadaway, Rufus K., and Chesney, John), Single dosage x-ray radiation to lung and posterior mediastinum through open chest. I. Results in dogs receiving dosage between 6,000 and 15,000 r, 771

Ford, Joseph M. (with Clauss, Roy H., Askari, Salah Al, and Wylie, Robert H.), Surgical treatment of pulmonary hemorrhage in tuberculosis, 341

Foti, Egidio (with Robicsek, Francis, Magistro, Roberto, Robicsek, Livia, and Sanger, Paul W.), Vena cava—pulmonary artery anastomosis for vascularization of lung, 440

Foushee, J. H. Smith (with Norris, Franklin G.), Pulmonary aspergillosis; case report, 542

Fowler, Noble O. (with Couves, Cecil, and Bewick, John), Effect of inflow obstruction and rapid bleeding on ventricular diastolic pressure, 532
(with Duchesne, Edward R.), Effect of experimental pulmonary valvular insufficiency on circulation, 643
Fowler, Ward S. (with Miller, R. Drew, Bridge, Ezra V., Jr., Helmholz, H. Frederic, Jr., Ellis, F. Henry, Jr., and Allen, George T.), Pulmonary function before and after pulmonary resection in tuberculous patients, 651
Fritz, A. Jane (with Davila, Julio C., Glover, Robert P., Voci, Gerardo, Jumbala, P., and Trout, Robert G.), Clinical and physiologic criteria for surgical correction of mitral insufficiency, 206

G

Gadboys, Howard L. (with Harrison, James L., and Litwak, Robert S.), Direct vision approach to aortic valve without occlusion or bypass, 756
Gebauer, Paul W. (with Thomas, Paul A.), Pleurectomy for recurrent spontaneous pneumothorax, 111
Geisler, James W. (with Webb, Watts R., and Johnston, J. Harvey, Jr.), Pneumomediastinum: physiologic observations, 309
Gilman, Richard A. (with Bailey, Charles P., Bolton, Houck E., and Nichols, Henry), Ventriculoplasty for cardiac aneurysm, 37
Gladding, Thomas C. (with Edwards, Jesse E., and Weir, Alva B., Jr.), Congenital communication between right coronary artery and right atrium, 662
Glover, Robert P. (with Davila, Julio C., Voci, Gerardo, Jumbala, P., Trout, Robert G., and Fritz, A. Jane), Clinical and physiologic criteria for surgical correction of mitral insufficiency, 206
Golberg, Mauricio (with Patt, Howard H., Clift, John B., and Lourvanij, Bunket), Evaluation of implantation of internal mammary artery into myocardium of pigs and dogs, 699
Gold colloid, radioactive silver-coated, administered intrathoracically to dogs, further observations on the lymphatic pick-up of (Matuska, Hahn, Carlson, Auerbach, and Meneely), 135
Goldman, Alfred, Discussion of ventriculoplasty for cardiac aneurysm, 66
Gott, Vincent L. (with Lillehei, C. Walton, DeWall, Richard A., and Varco, Richard L.), Surgical treatment of stenotic or regurgitant lesions of mitral and aortic valves by direct vision utilizing pump-oxygenator, 154
Grajo, Maria Z. (with Lurie, Paul R.), Resistance to catheter puncture of various cardiovascular structures, 751
Granular-cell myoblastoma (organoid type) involving arm, lung, and brain, with twenty years' survival, case of (Meredith, Kay, and Bosher), 80
Granulomata of mediastinum surgically treated and followed up to nine years (Karlson and Timmes), 617
Grillo, Hermes C. (with Scannell, J. Gordon), Primary tumors of heart, 23

H

Hahn, P. F. (with Matuska, R. A., Carlson, R. I., Auerbach, S. H., and Meneely, G. R.), Further observations on lymphatic pick-up of radioactive silver-coated gold colloid administered intrathoracically to dogs, 135
Hamartoma of lung (Cavin, Masters, and Moody), 816
Hanlon, Rollins, Discussion of primary tumors of heart, 34
Hannon, Donald M. (with Lewis, F. John), Compact suction apparatus for chest drainage, 696
Harken, Dwight E. (with Taylor, Warren J., Thrower, Wendell B., and Black, Harrison), Surgical correction of aortic insufficiency by circumclusion, 192
Harrison, James L. (with Gadboys, Howard L., and Litwak, Robert S.), Direct vision approach to aortic valve without occlusion or bypass, 756
Harte, Maurice (with Aufses, Arthur H.), Extrapleural thoracoplasty in treatment of pulmonary tuberculosis: an eight- to twenty-one-year follow-up study, 332
Hartley, Lawrence J. (with Sweetman, William R., Bauer, Albert J., and Salyer, John M.), Postinflammatory "tumor" of lung, 802
Hausmann, Paul F., Pulmonary aspergilloma, 538
Heart, primary tumors of (Scannell and Grillo), 23
Hearts with interventricular septal defects, conduction system in (Truex and Bishof), 421
Helmholz, H. Frederic, Jr. (with Miller, R. Drew, Bridge, Ezra V., Jr., Fowler, Ward S., Ellis, F. Henry, Jr., and Allen, George T.), Pulmonary function before and after pulmonary resection in tuberculous patients, 651
Hennigar, Gordon R. (with Choy, S. H.), Accessory lung with persistent left superior vena cava and duplication of intestine, 469

Herron, Paul W., Discussion of papers on repair of aortic stenosis during hypothermia and surgical treatment of valvular lesions, 190

Hirose, Teruo (with Bailey, Charles P.), Maximal reconstitution of stenotic mitral valve by neostrophingic mobilization (rehinging of septal leaflet), 559

(with Morse, Dryden P., and Bailey, Charles P.), Atrioseptopexy: simplified new technique, 255

Holland, Robert H., Carcinoma of lung treated by lobectomy: problem of local recurrence, 274

Hopkins, William A., Discussion of primary tumors of heart, 33

Hudson, Theodore R., Lung exclusion clamp: new instrument for wedge resections, 553

Hutcheson, James B. (with Ashe, William M., and Paulson, Donald L.), Lipomas of bronchus, 638

Hydatid cyst of lung with bronchographic evaluation of treatment by internal suture of pericyst (Srouji, Mulhim, and Wilson), 779

Hypothermia and induced cardiac arrest, experimental prevention of ventricular fibrillation following (Berman, Taylor, and Fisch), 483

ventricular fibrillation in (Badeer), 265

visual repair of congenital aortic stenosis during (Swan, Wilkinson, and Blount), 139

Hyun, Bong Hak (with Dawson, Elizabeth A., and Pence, Robert E.), Bacterial and mycotic endocarditis following cardiac surgery, 298

I

Internal mammary artery, implantation of, into myocardium of pigs and dogs, evaluation of (Patt, Golberg, Clift, and Lourvanij), 699

venography (Schobinger), 692

Intracardiac pressure measurement during operation for congenital heart disease (Lundberg), 740

Intralobar sequestration, bronchogenic cysts and theory of: new embryologic data (Boyden), 604

Intrarespiratory humidification in tracheotomized patient, simplified method for achieving (Lueders, Stranahan, Alley, Kausel, and Peck), 461

Ivalon graft to bridge coronary artery occlusion (Smith and McIntyre), 513

J

Jarvis, Fred, Discussion of reconstruction of esophagus with segments of colon, 19

Johnston, J. Harvey, Jr. (with Webb, Watts R., and Geisler, James W.), Pneumomediastinum: physiologic observations, 309

Jones, John C., Discussion of ventriculoplasty for cardiac aneurysm, 66

Jordan, Prescott, Jr. (with Tolstedt, Grandon E., and Beretta, Francesco F.), Stainless steel bubble oxygenator, 411

Joseph, Edward (with Bakst, Alvin A., Boley, Scott J., and Loewe, Leo), Surgical correction of mitral insufficiency by use of pericardial valve graft, 492

Jumbala, P. (with Davila, Julio C., Glover, Robert P., Voci, Gerardo, Trout, Robert G., and Fritz, A. Jane), Clinical and physiologic criteria for surgical correction of mitral insufficiency, 206

K

Karlson, Karl E. (with Timmes, Joseph J.), Granulomata of mediastinum surgically treated and followed up to nine years, 617

Kasserman, H., Pericardial fat necrosis: an unusual entity, 689

Kausel, H. W. (with Lueders, H. W., Stranahan, Allan, Alley, R. D., and Peck, A. S.), Simplified method for achieving intrarespiratory humdification in tracheotomized patient, 461

Kay, Saul (with Meredith, J. M., and Bosher, Lewis H., Jr.), Case of granular-cell myoblastoma (organoid type) involving arm, lung, and brain, with twenty years' survival, 80

Kelly, Alma B. (with Nachlas, Marvin M., Myers, Myron J., Solomon, Robert D., and Seligman, Arnold M.), Maintenance of patency of carotid arteries implanted into myocardium, 706

King, Harold (with Shumacker, Harris B., Jr.), Surgical repair of traumatic aortic-right ventricular fistula, 734

Kirklin, John W. (with McGoon, Dwight C.), Surgical technique for repair of high ventricular septal defects, 584

Knuth, Warren P. (with Walske, Benedict R., and Neis, Delbert D.), Coarctation of aorta with report of unusual operative complication, 591

Kohn, P. M. (with Charms, B. L., Brofman, B. L., and Elder, J. C.), Unilateral pulmonary artery occlusion in man. II. Studies in patients with chronic pulmonary disease, 316

Kortz, Allan B., Exxperimental bilateral transsternal thoracotomy: factors improving survival, 305

Kurzweg, Frank T. (with Fomon, John J., Davis, Harold, Broadaway, Rufus K., and Chesney, John), Single dosage x-ray radiation to lung and posterior mediastinum through open chest. I. Results in dogs receiving dosage between 6,000 and 15,000 r, 771

L

Latson, Joseph R. (with Cooley, Denton A., Belmonte, Benjamin A., and Pierce, James F.), Bubble diffusion oxygenator for cardiopulmonary bypass, 131

Leidler, Franz (with Aves, Fred H., and McKnight, Evelyn), Right-left identification of bronchoscopy smears, 829

Leiomyosarcoma, pneumonectomy for (Ochsner and Ochsner), 768

Lemmon, W. M. (with Bailey, Charles P.), New classification for coarctations of aorta, 291

Lewis, F. John (with Hannon, Donald M.), Compact suction apparatus for chest drainage, 696

Lillehei, C. Walton (with Gott, Vincent L., DeWall, Richard A., and Varco, Richard L.), Surgical treatment of stenotic or regurgitant lesions of mitral and aortic valves by direct vision utilizing pump-oxygenator, 154, 191

Linder, Erland (with Bergman, Frank), Tumor-forming amyloidosis of lung, 628

Lipomas of bronchus (Hutcheson, Ashe, and Paulson), 638

Litwak, Robert S. (with Gadboys, Howard L., and Harrison, James L.), Direct vision approach to aortic valve without occlusion or bypass, 756

Lobectomy, carcinoma of lung treated by; problem of local recurrence (Holland), 274

mucormycosis of bronchus successfully treated by (Dillon, Sealy, and Fetter), 464

Loewe, Leo (with Bakst, Alvin A., Boley, Scott J., and Joseph, Edward), Surgical correction of mitral insufficiency by use of pericardial valve graft, 492

Lourvanij, Bunket (with Patt, Howard H., Golberg, Mauricio, and Clift, John V.), Evaluation of implantation of internal mammary artery into myocardium of pigs and dogs, 699

Luedders, H. W. (with Stranahan, Allan, Alley, R. D., Kausel, H. W., and Peck, A. S.), Simplified method for achieving intrarespiratory humidification in tracheotomized patient, 461

Lundberg, Åke, Intracardiac pressure measurement during operation for congenital heart disease, 740

Lung accessory, with persistent left superior vena cava and duplication of intestine (Hennigar and Choy), 469

direct lymphatic connections from lower lobe to abdomen (Meyer), 726

hamartoma of (Cavin, Masters, and Moody), 816

and posterior mediastinum through the open chest, single dosage x-ray radiation to. I. Results in dogs receiving dosage between 6,000 and 15,000 r (Fomon, Davis, Kurzweg, Broadaway and Chesney), 771

postinflammatory "tumor" of (Sweetman, Hartley, Bauer, and Salyer), 802

tumor-forming amyloidosis of (Bergman and Linder), 628

Lurie, Paul R. (with Grajo, Maria Z.), Resistance to catheter puncture of various cardiovascular structures, 751

Lymphatic connections, direct, from lower lobes of lung to abdomen (Meyer), 726

pick-up of radioactive silver-coated gold colloid administered intrathoracically to dogs, further observations on (Matuska, Hahn, Carlson, Auerbach, and Meneely), 135

M

Magistro, Roberto (with Robicsek, Francis, Foti, Egidio, Robicsek, Livia, and Sanger, Paul W.), Vena cava—pulmonary artery anastomosis for vascularization of lung, 440

Magovern, George J. (with Blades, Brian), Primary extragenital chorioepithelioma in male mediastinum, 378

Mahoney, Earle B., Discussion of reconstruction of esophagus with segments of colon, 19

Maisel, Bernard (with Steinberg, Israel, and Vogel, F. Stephen), Pulmonary arteriovenous fistula associated with capillary telangiectasis (Rendu-Osler-Weber disease): report of case illustrating use of metal casting for demonstrating lesion, 517

Mangiardi, J. L., Discussion of ventriculoplasty for cardiac aneurysm, 64

Mannheimer, E. (with Brynolf, I., and Crafoord, C.), Coarctation of aorta proximal to both subclavian arteries, 123

Mannix, Edgar P., Jr., Discussion of primary tumors of heart, 34

Marcus, Aaron J. (with Spaet, Theodore H.), Ineffectiveness of Adrenosem in pulmonary surgery, 821

Massarelli, L. G. (with Antonius, N. A., and Crecca, A. D.), Clinical evaluation of surgical treatment of thirty-two cases of coronary artery disease, 68

Masters, Joseph H. (with Cavin, Elwyn, and Moody, James), Hamartoma of lung, 816

Matas, Rudolph, In memoriam, 1

Matuska, R. A. (with Hahn, P. F., Carlson, R. I., Auerbach, S. H., and Meneely, G. R.), Further observations on lymphatic pick-up of radioactive silver-coated gold colloid administered intrathoracically to dogs, 135

McGoon, Dwight C. (with Kirklin, John W.), Surgical technique for repair of high ventricular septal defects, 584

McIntyre, David (with Smith, Franklin R.), Ivalon graft to bridge coronary artery occlusion, 513

McKnight, Evelyn (with Aves, Fred H., and Leidler, Franz), Right-left identification of bronchoscopy smears, 829

Mediastinal granulomas: revised concept of their incidence and etiology (Peabody, Brown, Sullivan, and Cannon), 384

Mediastinum, granulomata of, surgically treated and followed up to nine years (Karlson and Timmes), 617
pancreatic pseudocyst of (Clauss and Wilson), 795
primary extragenital chorioepithelioma in the male (Magovern and Blades), 378
secondary neoplasms of (Sanborn, Beattie, and Slaughter), 678
tuberculoma of: report of first culturally proved case (Peabody, Walkup, and Murphy), 397

Meneely, G. R. (with Matuska, R. A., Hahn, P. F., Carlson, R. I., and Auerbach, S. H.), Further observations on lymphatic pick-up of radioactive silver-coated gold colloid administered intrathoracically to dogs, 135

Meredith, J. M. (with Kay, Saul, and Bosher, Lewis H., Jr.), Case of granular-cell myoblastoma (organoid type) involving arm, lung, and brain, with twenty years' survival, 80

Metastasis of two tumors, three primary carcinomas of lung arising in left lower lobe with; case report (Newman and Adkins), 474

Meyer, Kenneth K., Direct lymphatic connections from lower lobes of lung to abdomen, 726

Miller, R. Drew (with Bridge, Ezra V., Jr., Fowler, Ward S., Helmholz, H. Frederic, Jr., Ellis, F. Henry, Jr., and Allen, George T.), Pulmonary function before and after pulmonary resection in tuberculous patients, 651

Mitral and aortic valves by direct vision utilizing pump-oxygenator, surgical treatment of stenotic or regurgitant lesions of (Lillehei, Gott, DeWall, and Varco), 154
insufficiency, surgical correction of, by use of pericardial valve graft (Bakst, Boley, Joseph, and Loewe), 492
clinical and physiologic criteria for surgical correction of (Davila, Glover, Voci, Jumbala, Trout, and Fritz), 206

Moody, James (with Cavin, Elwyn, and Masters, Joseph H.), Hamartoma of lung, 816

Morphine and amiphenazole for postoperative analgesia following major thoracic surgery (Weber), 105

Morse, Dryden P. (with Hirose, Teruo, and Bailey, Charles P.), Atrioseptopexy: simplified new technique, 255

Mucormycosis of bronchus successfully treated by lobectomy (Dillon, Sealy, and Fetter), 464

Mulhim, Rafik (with Srouji, Maurice, and Wilson, John L.), Hydatid cyst of lung with bronchographic evaluation of treatment by internal suture of pericyst, 779

Murphy, James D. (with Peabody, J. Winthrop, Jr., and Walkup, Harry E.), Tuberculoma of mediastinum: report of first culturally proved case, 397

Musser, Benjamin G. (with Bailey, Charles P.), Fenestrated cardiovascular clamps, 549

Myers, Myron J. (with Nachlas, Marvin M., Solomon, Robert D., Kelly, Alma B., and Seligman, Arnold M.), Maintenance of patency of carotid arteries implanted into myocardium, 706

Myoblastoma, granular-cell (organoid type) involving arm, lung, and brain, with twenty years' survival (Meredith, Kay, and Bosher), 80

Myocardium, maintenance of patency of carotid arteries implanted into (Nachlas, Myers, Solomon, Kelly, and Seligman), 706
of pigs and dogs, evaluation of implantation of internal mammary artery into (Patt, Golberg, Clift, and Lourvanij), 699

N

Nachlas, Marvin M. (with Myers, Myron J., Solomon, Robert D., Kelly, Alma B., and Seligman, Arnold M.), Maintenance of patency of carotid arteries implanted into myocardium, 706

Neis, Delbert D. (with Knuth, Warren P., and Walske, Benedict R.), Coaretation of aorta with report of unusual operative complication, 591

Neoplasms of mediastinum, secondary (Sanborn, Beattie, and Slaughter), 678
Neostrophingic mobilization (rehinging of septal leaflet), maximal reconstitution of stenotic mitral valve by (Bailey and Hirose), 559
Neville, William E. (with Clowes, George H. A., Jr.), Reconstruction of esophagus with segments of colon, 2, 22
Newman, William (with Adkins, Paul C.), Three primary carcinomas of lung arising in left lower lobe with metastasis of two of the tumors, 474
Nichols, Henry (with Bailey, Charles P., Bolton, Houck E., and Gilman, Richard A.), Ventriculoplasty for cardiac aneurysm, 37
Norris, Franklin G. (with Foushee, J. H. Smith), Pulmonary aspergillosis; case report, 542

O

Ochsner, Alton (with Ochsner, Seymour), Pneumonectomy for leiomyosarcoma, 768
Ochsner, Seymour (with Ochsner, Alton), Pneumonectomy for leiomyosarcoma, 768
Okano, Takeshi (with Walkup, Harry E.), Some problems in extrapleural pneumonectomy for tuberculous empyema and destroyed lung, 523
Overton, Robert C. (with Creech, Oscar), Unusual esophageal atresia with distant membranous obstruction of esophagus, 674
Oxygenator, bubble diffusion, for cardiopulmonary bypass (Cooley, Belmonte, Latson, and Pierce), 131
  stainless steel bubble (Beretta, Jordan, and Tolstedt), 411
  use of modified Gibbon-type pump (Diettert, Bercu, and Ferguson), 416

P

Pancreatic pseudocyst of mediastinum (Clauss and Wilson), 795
Patt, Howard H. (with Golberg, Mauricio, Clift, John B., and Lourvanij, Bunket), Evaluation of implantation of internal mammary artery into myocardium of pigs and dogs, 699
Paulson, Donald L. (with Hutcheson, James B., and Ashe, William M.), Lipomas of bronchus, 638
Pazderka, S. (with Šálek, J., and Žák, F.), Solitary bronchial polyps of inflammatory origin, 807
Peabody, J. Winthrop, Jr. (with Brown, Robert B., Sullivan, M. Bruce, and Cannon, Albert), Mediastinal granulomas: revised concept of their incidence and etiology, 384
Peabody, J. Winthrop, Jr.—Cont'd
  (with Walkup, Harry E., and Murphy, James D.), Tuberculoma of mediastinum; report of first culturally proved case, 397
Peck, A. S. (with Lueders, H. W., Stranahan, Allan, Alley, R. D., and Kausel, H. W.), Simplified method for achieving intrarespiratory humidification in tracheotomized patient, 461
Pectus excavatum, surgical treatment of (Daniel), 719
Pence, Robert E. (with Hyun, Bong Hak, and Dawson, Elizabeth A.), Bacterial and mycotic endocarditis following cardiac surgery, 298
Pericardial fat necrosis: an unusual entity (Kasserman), 689
  valve graft, surgical correction of mitral insufficiency by use of (Bakst, Boley, Joseph, and Loewe), 492
Perkins, Rex B. (with Dillard, Richard A.), Spontaneous bilateral chylopneumothorax, 91
Pierce, James F. (with Cooley, Denton A., Belmonte, Benjamin A., and Latson, Joseph R.), Bubble diffusion oxygenator for cardiopulmonary bypass, 131
Pino, D. M. (with Van Houten, R. J.), Amnesic effect of promethazine hydrochloride in bronchoscopy, 825
Pinsky, Harry J. (with Emerson, George L.), Radiation therapy for recurrent carcinoma in bronchial stump, 683
Pleurectomy for recurrent spontaneous pneumothorax (Thomas and Gebauer), 111
Pneumomediastinum: physiologic observations (Webb, Johnston, and Geisler), 309
Pneumonectomy, extrapleural, for tuberculous empyema and destroyed lung, some problems in (Okano and Walkup), 523
  for leiomyosarcoma (Ochsner and Ochsner), 768
Pneumothorax, spontaneous, pleurectomy for recurrent (Thomas and Gebauer), 111
Postinflammatory "tumor" of lung (Sweetman, Hartley, Bauer, and Salyer), 802
Posttraumatic rupture of thoracic aorta, clinical management of (Eiseman and Rainer), 347
Pressure-flow relationships of Sigmamotor pump as used in cardiac bypass (Shimomura, Andreae, Bell, and Fitzpatrick), 747
Primary extragenital chorioepithelioma in male mediastinum (Magovern and Blades), 378

Promethazine hydrochloride in bronchoscopy, amnesic effect of (Pino and Van Houten), 825

Pulmonary arteriovenous fistula associated with capillary telangiectasia (Rendu-Osler-Weber disease): report of case illustrating use of metal casting for demonstrating lesion (Steinberg, Maisel, and Vogel), 517

artery—vena cava anastomosis for vascularization of lung (Robicsek, Magistro, Foti, Robicsek, and Sanger), 440

occlusion in man, unilateral. II. Studies in patients with chronic pulmonary disease (Charms, Brofman, Elder, and Kohn), 316

aspergilloma (Hausmann), 538

aspergillosis; case report (Foushee and Norris), 542

carcinomas, nonresectable, angiocardiography as aid to identification of (Wyman and Wilkins), 452

cryptococcosis (torulosis), resection in (White and Arany), 402

function before and after pulmonary resection in tuberculous patients (Miller, Bridge, Fowler, Helmholz, Ellis, and Allen), 651

hemorrhage in tuberculosis, the surgical treatment of (Ford, Clauss, Askari, and Wylie), 341

surgery, ineffectiveness of Adrenosem in (Marcus and Spaet), 821

tuberculosis, extrapleural thoracoplasty in treatment of: an eight- to twenty-one-year follow-up study (Harte and Aufses), 332

valvular insufficiency, experimental, effect on circulation (Fowler and Duchesne), 643

Pump-oxygenator, surgical treatment of stenotic or regurgitant lesions of mitral and aortic valves by direct vision utilizing a (Lillehei, Gott, DeWall, and Varco), 154

use of a modified Gibbon-type (Diettert, Bercu, and Ferguson), 416

R

Radiation therapy for recurrent carcinoma in bronchial stump (Pinsky and Emerson), 683

to lung and posterior mediastinum through open chest, single dosage x-ray. I. Results in dogs receiving dosage between 6,000 and 15,000 r (Fomon, Davis, Kurzweg, Broadaway, and Chesney), 771

Rainer, W. G. (with Eiseman, B.), Clinical management of posttraumatic rupture of thoracic aorta, 347

Robertson, Ross, Discussion of primary tumors of heart, 35

Robicsek, Francis (with Magistro, Roberto, Foti, Egidio, Robicsek, Livia, and Sanger, Paul W.), Vena cava—pulmonary artery anastomosis for vascularization of lung, 440

Robicsek, Livia (with Robicsek, Francis, Magistro, Roberto, Foti, Egidio, and Sanger, Paul W.), Vena cava—pulmonary artery anastomosis for vascularization of lung, 440

Rodriguez, Louis E. (with Björk, Viking Olov), Reconstruction of trachea and its bifurcation, 596

Roe, Benson B., Discussion of papers on correction of aortic insufficiency and surgical correction of mitral insufficiency, 230

S

Sabiston, David C., Jr., Surgical management of congenital bifid sternum with partial ectopia cordis, 118

Šálek, J. (with Pazderka, S. and Žák, F.), Solitary bronchial polyps of inflammatory origin, 807

Salyer, John M. (with Sweetman, William R., Hartley, Lawrence J., and Bauer, Albert J.), Postinflammatory "tumor" of lung, 802

Sanborn, E. B. (with Beattie, E. J., Jr., and Slaughter, D. P.), Secondary neoplasms of mediastinum, 678

Sanger, Paul W. (with Robicsek, Francis, Magistro, Roberto, Foti, Egidio, and Robicsek, Livia), Vena cava—pulmonary artery anastomosis for vascularization of lung, 440

Scannell, J. Gordon (with Grillo, Hermes C.), Primary tumors of heart, 23, 36

Scapular traction for closure of lateral or posterolateral chest incisions, simple method of (Brantigan and de Borja), 400

Schobinger, Robert, Internal mammary venography, 692

Sealy, W. C. (with Dillon, M. L., and Fetter, B. F.), Mucormycosis of bronchus successfully treated by lobectomy, 464

Seligman, Arnold M. (with Nachlas, Marvin M., Myers, Myron J., Solomon, Robert D., and Kelly, Alma B.), Maintenance of pateney of carotid arteries implanted into myocardium, 706

Septal defects, surgical technique for repair of high ventricular (Kirklin and McGoon), 584

leaflet, rehinging of, maximal reconstitution of stenotic mitral valve by (neostrophingic mobilization) (Bailey and Hirose), 559

Sherman, Paul H. (with Conant, James S.), Bronchial closure with catgut sutures, 363

Shimomura, Seiichi (with Andreae, Eric, Bell, A. L. Loomis, Jr., and Fitzpatrick, Hugh F.), Pressure-flow relationships of Sigmamotor pump as used in cardiac bypass, 747

Shumacker, Harris B. (with King, Harold), Surgical repair of traumatic aortic-right ventricular fistula, 734

Sigmamotor pump as used in cardiac bypass, pressure-flow relationships of (Shimomura, Andreae, Bell, and Fitzpatrick), 747

Slaughter, D. P. (with Sanborn, E. B., and Beattie, E. J., Jr.), Secondary neoplasms of mediastinum, 678

Sleeve resection of main-stem bronchus, bronchial adenoma treated by (Connolly and Chamberlain), 372

Smith, Franklin R. (with McIntyre, David), Ivalon graft to bridge coronary artery occlusion, 513

Smith, J. Lawrence (with Bernatz, Philip E., Ellis, F. Henry, Jr., and Andersen, Howard A.), Benign, pedunculated, intraluminal tumors of esophagus, 503

Solomon, Robert D. (with Nachlas, Marvin M., Myers, Myron J., Kelly, Alma B., and Seligman, Arnold M.), Maintenance of patency of carotid arteries implanted into myocardium, 706

Spaet, Theodore H. (with Marcus, Aaron J.), Ineffectiveness of Adrenosem in pulmonary surgery, 821

Srouji, Maurice (with Mulhim, Rafik, and Wilson, John L.), Hydatid cyst of lung with bronchographic evaluation of treatment by internal suture of pericyst, 779

Steinberg, Israel (with Maisel, Bernard, and Vogel, F. Stephen), Pulmonary arteriovenous fistula associated with capillary telangiectasia (Rendu-Osler-Weber disease): report of case illustrating use of metal casting for demonstrating lesion, 517

Stenotic mitral valve, maximal reconstitution by neostrophingic mobilization (rehinging of septal leaflet), (Bailey and Hirose), 559

Stranahan, Allan (with Lueders, H. W., Alley, R. D., Kausel, H. W., and Peck, A. S.), Simplified method for achieving intrarespiratory humidification in tracheotomized patient, 461

Suction apparatus, compact, for chest drainage (Lewis and Hannon), 696

Sullivan, M. Bruce (with Peabody, J. Winthrop, Jr., Brown, Robert B., and Cannon, Albert), Mediastinal granulomas, revised concept of their incidence and etiology, 384

Swan, Henry (with Wilkinson, Robert H., and Blount, S. Gilbert, Jr.), Visual repair of congenital aortic stenosis during hypothermia, 139

Sweet, Richard H., Discussion of reconstruction of esophagus with segments of colon, 22

Sweetman, William R. (with Hartley, Lawrence J., Bauer, Albert J., and Salyer, John M.), Postinflammatory "tumor" of lung, 802

T

Taylor, Max T. (with Berman, Edward J., and Fisch, Charles), Experimental prevention of ventricular fibrillation following hypothermia and induced cardiac arrest, 483

Taylor, Warren J., Discussion of papers on correction of aortic insufficiency and surgical correction of mitral insufficiency, 231

(with Thrower, Wendell B., Black, Harrison, and Harken, Dwight E.), Surgical correction of aortic insufficiency by circumclusion, 192

Thomas, George I., Discussion of reconstruction of esophagus with segments of colon, 19

Thomas, Paul A. (with Gebauer, Paul W.), Pleurectomy for recurrent spontaneous pneumothorax, 111

Thoracic aorta, clinical management of post-traumatic rupture of (Eiseman and Rainer), 347

Thoracoplasty, extrapleural, in treatment of pulmonary tuberculosis: eight- to twenty-one-year follow-up study (Harte and Aufses), 332

Thoracotomy, experimental bilateral transsternal, factors improving survival (Kortz), 305

Thrower, Wendell B. (with Taylor, Warren J., Black, Harrison, and Harken, Dwight E.), Surgical correction of aortic insufficiency by circumclusion, 192

Timmes, Joseph J. (with Karlson, Karl E.), Granulomata of mediastinum surgically treated and followed up to nine years, 617

Tolstedt, Grandon E. (with Jordan, Prescott, Jr., and Beretta, Francesco F.), Stainless steel bubble oxygenator, 411

Trachea and its bifurcation, reconstruction of (Björk and Rodriguez), 596

Tracheobronchial rests in esophagus (Bergmann and Charnas), 97

Tracheotomized patient, simplified method for achieving intrarespiratory humidification in (Lueders, Stranahan, Alley, Kausel, and Peck), 461

Traumatic aortic-right ventricular fistula, surgical repair of (King and Shumacker), 734

Trout, Robert G. (with Davila, Julio C., Glover, Robert P., Voci, Gerardo, Jumbala, P., and Fritz, A. Jane), Clinical and physiologic criteria for surgical correction of mitral insufficiency, 206

Truex, Raymond C. (with Bishof, Josephine Kain), Conduction system in human hearts with interventricular septal defects, 421

Tuberculoma of mediastinum; report of first culturally proved case (Peabody, Walkup, and Murphy), 397

Tuberculosis, surgical treatment of pulmonary hemorrhage in (Ford, Clauss, Askari, and Wylie), 341

Tuberculous empyema and destroyed lung, some problems in extrapleural pneumonectomy for (Okano and Walkup), 523

patients, pulmonary function before and after pulmonary resection in (Miller, Bridge, Fowler, Helmholz, Ellis, and Allen), 651

Tukanowicz, S. Anthony (with Baret, Alexander C., DeLong, Robert P., and Blakemore, William S.), Transfixion of aorta accompanied by a Brown-Séquard syndrome, 359

Tumor-forming amyloidosis of lung (Bergman and Linder), 628

Tumors of esophagus, benign, pedunculated, intraluminal (Bernatz, Smith, Ellis, and Andersen), 503

primary, of heart (Scannell and Grillo), 23

V

Van Houten, R. J. (with Pino, D. M.), Amnesic effect of promethazine hydrochloride in bronchoscopy, 825

Varco, Richard L. (with Lillehei, C. Walton, Gott, Vincent L., and DeWall, Richard A.), Surgical treatment of stenotic or regurgitant lesions of mitral and aortic valves by direct vision utililizing pump-oxygenator, 154

Vascularization of lung, vena cava—pulmonary artery anastomosis for (Robicsek, Magistro, Foti, Robicsek, and Sanger), 440

Vena cava, persistent left superior, and accessory lung with duplication of intestine (Hennigar and Choy), 469

—pulmonary artery anastomosis for vascularization of lung (Robicsek, Magistro, Foti, Robicsek, and Sanger), 440

Venography, internal mammary (Schobinger), 692

Ventricular diastolic pressure, effect of inflow obstruction and rapid bleeding on (Fowler, Couves, and Bewick), 532

Ventricular—Cont'd

fibrillation following hypothermia and induced cardiac arrest, experimental prevention of (Berman, Taylor, and Fisch), 483

in hypothermia (Badeer), 265

septal defects, conduction system in human hearts with (Truex and Bishof), 421

Ventriculoplasty for cardiac aneurysm (Bailey, Bolton, Nichols, and Gilman), 37

Vineberg, Arthur, Discussion of coronary artery disease, 254

Voci, Gerardo (with Davila, Julio C., Glover, Robert P., Jumbala, P., Trout, Robert G., and Fritz, A. Jane), Clinical and physiologic criteria for surgical correction of mitral insufficiency, 206

Vogel, F. Stephen (with Steinberg, Israel, and Maisel, Bernard), Pulmonary arteriovenous fistula associated with capillary telangiectasia (Rendu-Osler-Weber disease): report of case illustrating use of metal casting for demonstrating lesion, 517

W

Walkup, Harry E. (with Okano, Takeshi), Some problems in extrapleural pneumonectomy for tuberculous empyema and destroyed lung, 523

(with Peabody, J. Winthrop, Jr., and Murphy, James D.), Tuberculoma of mediastinum; report of first culturally proved case, 397

Walske, Benedict R. (with Knuth, Warren P., and Neis, Delbert D.), Coarctation of aorta with report of unusual operative complication, 591

Wangensteen, Owen H., Discussion of reconstruction of esophagus with segments of colon, 20

Webb, Watts R. (with Johnston, J. Harvey, Jr., and Geisler, James W.), Pneumomediastinum: physiologic observations, 309

Weber, J. C. P., Morphine and amiphenazole for postoperative analgesia following major thoracic surgery, 105

Weir, Alva B., Jr. (with Edwards, Jesse E., and Gladding, Thomas C.), Congenital communication between right coronary artery and right atrium, 662

White, Manuel (with Arany, L. S.), Resection in pulmonary cryptococcosis (torulosis), 402

Wilkins, Earle W., Jr. (with Wyman, Stanley M.), Angiocardiography as aid to identification of nonresectable pulmonary carcinomas, 452

Wilkinson, Robert H. (with Swan, Henry, and Blount, S. Gilbert, Jr.), Visual repair of congenital aortic stenosis during hypothermia, 139
Wilson, David W. (with Clauss, Roy H.), Pancreatic pseudocyst of mediastinum, 795
Wilson, John L. (with Srouji, Maurice, and Mulhim, Rafik), Hydatid cyst of lung with bronchographic evaluation of treatment by internal suture of pericyst, 779
Wound surgery encounters a dilemma (Churchill), 279
Wylie, Robert H. (with Ford, Joseph M., Clauss, Roy H., and Askari, Salah Al), Surgical treatment of pulmonary hemorrhage in tuberculosis, 341
Wyman, Stanley M. (with Wilkins, Earle W., Jr.), Angiocardiography as aid to identification of nonresectable pulmonary carcinomas, 452

Z

Žák, F. (with Šálek, J., and Pazderka, S.), Solitary bronchial polyps of inflammatory origin, 807